





The HP large format printing system—the complete solution

HP large format printers, Original HP inks and printheads, and Original HP printing materials are designed to work together as a system to provide uncompromising image quality, reliability, and consistency—with every print.



Quality prints for day-to-day production

Offer a range of indoor and outdoor displays

Produce quality color for your day-to-day production needs. Eye-catching displays—with a permanent, pressure-sensitive adhesive—are ideal for indoor applications.

See application and finishing versatility

Designed for a variety of applications and finishing techniques, HP Universal Adhesive Vinyl is a highly versatile media compatible with a variety of laminates to meet a wide range of application needs. See over 40 years indoor display permanence.¹

Enjoy quick post-print processing

Gain efficiency. ICC profiles help you get the color you need quickly. Fast dry time helps keep your workflow moving.

Target customers	Applications	Benefits	
Advertising agencies	Indoor & outdoor signage	Outstanding image quality for day-to-day production	
Graphic artists	POP and retail displays	Fast dry time	
Sign shops	Trade show and event displays	40+ years indoor away from direct sunlight, and 6+ months in window display permanence unlaminated on HP DesignJet Z-series printers	
Print service providers		Designed for a range of applications and finishing methods	
		New and improved base film for longer lasting life outdoors	

HP Universal Adhesive Vinyl (New & Improved)

For the latest ICC profiles/paper presets, please visit <u>HPLFMedia.com/hp/paperpresets</u>.

Technical specifications

Ink Compatibility	Original HP pigm	Original HP pigment- and dye-based inks for HP DesignJet printers					
Weight (without liner)	160 g/m² per ISO	160 g/m² per ISO 536 Test Method					
Weight (with liner)	300 g/m² per ISC	300 g/m² per ISO 536 Test Method					
Thickness (without liner)	144 microns/5.7 mil per ISO 534 Test Method						
Thickness (with liner)	271 microns/10.7	271 microns/10.7 mil per ISO 534 Test Method					
Adhesive	Solvent, Acrylic F	Solvent, Acrylic Permanent Adhesive					
Adhesion, Initial	(> 5 after 20 min over stainless steel)						
Adhesion, 24 Hour Dwell	(>10 after 24 hrs over stainless steel)						
Dimensional Stability (%)	<5% (over aluminum)						
Elongation at Break	>100% MD >100% CD						
Opacity (with liner)	>95% per TAPPI T	>95% per TAPPI T-425 Test Method and ISO 2471 Test Method					
Brightness	100 per ISO 2470	100 per ISO 2470 Test Method					
Whiteness	127 per ISO 11475 Test Method						
inish	Matte						
Operating temperature	15 to 35° C / 59 to 95° F						
Operating humidity	20 to 65% RH						
Display permanence Indoor home or office)	40+ years with Original HP 772 Photo Inks, or 771 Vivid Photo Inks ¹						
Display permanence Commercial in-window)	6+ months with Original HP 772 Photo Inks, or 771 Vivid Photo Inks; unlaminated ²						
Dry time	Instant dry						
Lamination	Cold lamination. Can be laminated with most commercially available cold laminate films ³						
Shelf life	1 year unopened in original packaging						
Storage temperature	15 to 30° C / 59 to 86° F						
Storage humidity	20 to 65% RH						
Environmental	REACH compliant⁴						
Country of origin	Product of China						
Ordering information	Product numbers	s Roll sizes	UPC Codes	Region			
	C2T51A C2T52A	914 mm x 20 m (36 in x 66 ft) 1067 mm x 20 m (42 in x 66 ft)	848412013627 848412013634	North America, Europe North America, Europe			
Warranty	statement please	HP large format printing materials are free from defects in materials and workmanship. For warranty statement please see HPLFMedia.com/MediaWarranties. To obtain warranty service, please contact Brand Management Group customer support at HPLFMedia.com/hp/en/contactus.					

Display permanence rating for interior displays/away from direct sunlight, under glass by HP Image Permanence Lab and/or by Wilhem Imaging Research, Inc. on a range of HP media. For more information, see HPLFMedia.com/hp/en/printpermanence.

For detailed information on the HP large format printing materials portfolio and to order, see HPLFMedia.com

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Interior in-window display ratings by HP Image Permanence Lab on a range of HP media. HP predictions based on test data under Xenon-Arc illuminant—calculation assumes 6,000 Lux/12 hr day. For more information, see HPLFMedia.com/hp/en/printpermanence.

Based on testing HP media printed with Original HP inks using a 3-mil vinyl film laminate that contains a water-based acrylic pressure-sensitive adhesive and a 3-mil vinyl film laminate that contains a solvent acrylic pressure-sensitive adhesive—the formulations of which HP believes represent the majority of cold film laminates that are commercially available based on historical testing. Films without the above-mentioned formulations may not be compatible

See the HP REACH Declaration published at HP Printing Products and Consumable Supplies.